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# NOTICE OF ALLOWANCE AND FEE(S) DUE



22852

7590

02/08/2005

FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER LLP 901 NEW YORK AVENUE, NW WASHINGTON, DC 20001-4413

EXAMINER
PERVEEN, REHANA

PERVEEN, KEHANA

PAPER NUMBER

ART UNIT

DATE MAILED: 02/08/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/826.896	04/06/2001	Hiroshi Iwasaki	04284.0845-05	4795

TITLE OF INVENTION: INFORMATION STORAGE AND INFORMATION PROCESSING SYSTEM UTILIZING STATE-DESIGNATING MEMBER PROVIDED ON SUPPORTING CARD SURFACE WHICH PRODUCES WRITE-PERMITTING OR WRITE-INHIBITING SIGNAL

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	. \$1400	05/09/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.



## PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block I, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)

Note: A certificate of mailing can only be used for domestic mailings of the

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)  22852 7590 02/08/2005  FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER  LLP  901 NEW YORK AVENUE, NW				Fee(s) Transmittal. 7	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.  Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
				C				
WASHINGTON, I						(Depositor's name)		
						(Signature)		
						(Date)		
APPLICATION NO.	FILING DATE	I	IRST NAME	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/826,896	04/06/2001		Hiroshi	Iwasaki	04284.0845-05	4795		
				ESSING SYSTEM UTILIZIN VRITE-INHIBITING SIGNA	NG STATE-DESIGNATING 1 L	MEMBER PROVIDED ON		
APPLN. TYPE	SMALL ENTITY	ISSUE FE	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1400		\$0	\$1400	05/09/2005		
EXAM	MINER	ART UN	Т	CLASS-SUBCLASS				
PERVEEN	, REHANA	2116		710-014000				
"Fee Address" indicated PTO/SB/47; Rev 03-02 Number is required.  3. ASSIGNEE NAME AND		ation form e of a Customer  BE PRINTED ON T clow, no assignee of this form is NOT	(2) the nar registered 2 registere listed, no r HE PATENT data will app a substitute	,	gnce is identified below, the d	document has been filed for		
	e assignee category or category	ories (will not be pri	nted on the p	atent): 🖵 Individual 🗖	Corporation or other private gr	oup entity Government		
4a. The following fee(s) are	enclosed:		Payment of	• /				
Issue Fee	small entity discount permitt		☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.					
	f Copies		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number(enclose an extra copy of this form).					
	•		Deposit Acc	ount Number	(enclose an extra c	copy of this form).		
_ ~ .	(from status indicated above MALL ENTITY status. See	•	b. Applic	ant is no longer claiming SM	ALL ENTITY status. See 37 C	FR 1.27(g)(2).		
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Iss bublication Fee (if required) ords of the United States Pat	ue Fee and Publicat will not be accepted ent and Trademark	ion Fee (if an from anyone Office.	y) or to re-apply any previous other than the applicant; a re	isly paid issue fee to the applications and attorney or agent; or t	ation identified above. he assignee or other party in		
Authorized Signature				Date				
Typed or printed name Registration No								
Alexandria, Virginia 22313-	1430.				y the public which is to file (an 2 minutes to complete, includic comments on the amount of tid d Trademark Office, U.S. Dep SS. SEND TO: Commissioner it displays a valid OMB contro			



## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

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LLP			ART UNIT	PAPER NUMBER	
901 NEW YORK	901 NEW YORK AVENUE, NW		2116	•••	
WASHINGTON	, DC 20001-4413		DATE MAILED: 02/08/2005		

## Determination of Patent Term Extension or Adjustment under 35 U.S.C. 154 (b)

A reissue patent is for "the unexpired part of the term of the original patent." See 35 U.S.C. 251. Accordingly, the above-identified reissue application is not eligible for Patent Term Extension or Adjustment under 35 U.S.C. 154(b).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

			<b>₹</b>		
	Application No.	Applicant(s)			
. Notice of Allowability	09/826,896	IWASAKI, HIROSHI			
Notice of Allowability	Examiner	Art Unit			
	Rehana Perveen	2182			
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT F of the Office or upon petition by the applicant. See 37 CFR 1.31  1. ☑ This communication is responsive to Spplemental Declara. 2. ☑ The allowed claim(s) is/are 1-36. 3. ☑ The drawings filed on 06 April 2001 are accepted by the R 4. ☑ Acknowledgment is made of a claim for foreign priority un a) ☑ All b) ☐ Some* c) ☐ None of the:  1. ☐ Certified copies of the priority documents have 2. ☑ Certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of the certified copies of the priority documents have 3. ☐ Copies of th	Examiner Rehana Perveen  Rears on the cover sheet with the cost (OR REMAINS) CLOSED in this applied on other appropriate communication is subject to a and MPEP 1308.  Ration filed on 90003.  Examiner.  Inder 35 U.S.C. § 119(a)-(d) or (f).  Re been received.  Re been received in Application No. 00000000000000000000000000000000000	Art Unit 2182  orrespondence addreplication. If not include a will be mailed in due to withdrawal from issue and a will be mailed in die to withdrawal from issue and a will be mailed in due to withdrawal from issue and a will be mailed in due to withdrawal from issue and a will be mailed in due to withdrawal from issue and a will be mailed in the mai	ess ed course. THIS ne at the initiative  direments noted EXTENDABLE.  NOTICE OF		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet.					
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.					
Attachment(s)					
<ul><li>1 ☐ Notice of References Cited (PTO-892)</li><li>3 ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)</li></ul>		al Patent Application (			
5⊠ Information Disclosure Statements (PTO-1449), Paper No. :		ary (PTO-413), Paper endment/Comment	No		
7 ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	<del>_</del>	ement of Reasons for a	Allowance		

Application/Control Number: 09/826,896

Art Unit: 2182

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#### **EXAMINER'S AMENDMENT**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview of August 2003 with Ms. Dori Hines on <del>09 September 2003.</del>

The application has been amended as follows: Claim 1, line 7, insert after "write-permitting", -- signal is produced by virtue of an absence of said state-designating conductive member

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Rehana Perveen whose telephone number is 703-305-8476. The examiner can normally be reached on 8:00am - 4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey C Gaffin can be reached on 703-308-3301. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Art Unit: 2182

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-9600.

Rehana Perveen

Application/Control Number: 09/826,896

Art Unit: 2182

# **EXAMINER'S AMENDMENT AND REASONS FOR ALLOWANCE**

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

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The application has been amended as follows: Claim 1, line 7, insert after "write-permitting", -- signal is produced by virtue of an absence of said state-designating conductive member --.

## **REASONS FOR ALLOWANCE**

The following is an examiner's statement of reasons for allowance: The prior art of record, alone or in combination, do not teach a state-designating member provided on a surface of a supporting card designating a state of a storage medium means, wherein a write-permitting signal is produced by virtue of an absence of the state-designating member or a write inhibiting signal is produced by virtue of a presence of the state-designating member, and wherein the produced write-permitting or write-inhibiting signal identifies a state of the storage medium means.

Application/Control Number: 09/826,896

Art Unit: 2182

Any comments considered necessary by applicant must be submitted no later

than the payment of the issue fee and, to avoid processing delays, should preferably

accompany the issue fee. Such submissions should be clearly labeled "Comments on

Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Rehana Perveen whose telephone number is 703-305-

8476. The examiner can normally be reached on 8:00am - 4:30pm.

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for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or

proceeding should be directed to the receptionist whose telephone number is 703-305-

3900.

Rehana Perveen

**Primary Patent Examiner** 

Art Unit 2182

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